Page 1 of 3

IBM DOCKET: TUC920030163LIS1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I	hereby declare that:	
My residence, post office add	lress and citizenship are as sta	ated below next to my name;
I believe I am the original, fir inventor (if plural names are the invention entitled:	st and sole inventor (if only of the subject m	one name is listed below) or an original, first and joint natter which is claimed and for which a patent is sought on
RECOVERING TRACK FOR RECONSTRUCTION	ORMAT INFORMATION	MISMATCH ERRORS USING DATA
the specification of which (ch	cck one)	
XX is attached heretowas filed on as Application Script	Number	
and was amended on		(if applicable).
I hereby state that I have revie claims, as amended by any an	wed and understand the cont nendment referred to above.	ents of the above identified specification, including the
I acknowledge the duty to disc Federal Regulations, Section 1	close information which is mail 1.56.	aterial to patentability as defined in Title 37, Code of
for patent or inventor's certific	cate listed below and have als	ted States Code, Section 119 of any foreign application(s) to identified below any foreign application for patent or application on which priority is claimed:
Prior Foreign Application(s)		
Number	Country	<u>Date</u>
States application in the manna acknowledge the duty to discle	ect matter of each of the clain er provided by the first parag ose information which is mate .56, which occurred between	de, Section 120 of any United States application(s) listed as of this application is not disclosed in the prior United raph of Title 35, United States Code, Section 112, I erial to patentability as defined in Title 37, Code of a the filing date of the prior application and the national or
Number	<u>Date</u>	Status
willful false statements and the	eved to be true; and further the like so made are punishable	knowledge are true and that all statements made on nat these statements were made with the knowledge that by fine or imprisonment, or both, under Section 1001 of e statements may jeopardize the validity of the

application or any patent issued thereon.

IBM DOCKET: TUC920030163US1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Dan Shifrin	#34,473	John H. Holcombe	#20,620
Jean M. Barkley	#39,541	Paik Saber	#37,494
Randall J. Bluestone	#40.518	Robert M. Sullivan	#39.391
Dale M. Crockatt	#35,109	John C. Kennel	#48.562
Abdy Raissinia	#38,686	John E. Hoel	#26,279
Edward A. Pennington	#32,588	Allen K. Bates	#50,276
William D. Gill	#44,124	Bryan W. Butler	#44,043
Christopher A. Hughes	#26,914	Barry J. Swanson	#33,215
Thomas D. Bratschun	#32.966	Margaret M. Wall	#33,462
Rosemary Kellogg	#39,726	Darla G. Yoerg	#48,053
Steven N. Hird	#51,112	James L. Brown	#48,576

SEND CORRESPONDENCE TO:

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Full Name of Sole or SECOND and/or joint-inventor: Karl A. Nielsen			
Inventor's Signature: _		Date:	
Residence:	Tucson, Arizona		
Citizenship: Post Office Address:	United States	'- ormin	
1 ost office Address.	9301 East Betsey Place, Tucson, Ari	izona 85/10	

		IBM DOCKET: TUC920030163US
DECLARATION	AND POWER OF ATTORN	EY FOR PATENT APPLICATION
Page 3 of 3		
Full Name of Sole or	THIRD and/or joint-inventor:	Kenneth W. Todd
Inventor's Signature:		Date:
Residence: Citizenship:	Tucson, Arizona	
Post Office Address:	145 North Eastern Slope Loop, Tuc.	son, Arizona 85748
Full Name of Sole or	FOURTH and/or joint-inventor:	David F. Mannenbach
Inventor's Signature: _		Date:
Residence: Citizenship:	Tucson, Arizona	

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As a below named inventor, I hereby of	leclare that:	
My residence, post office address and citizenship are as stated below next to my name;		
I believe I am the original, first and so inventor (if plural names are listed bel the invention entitled:	le inventor (if only one name ow) of the subject matter which	is listed below) or an original, first and joint ch is claimed and for which a patent is sought on
RECOVERING TRACK FORMAT RECONSTRUCTION	INFORMATION MISMA	ICH ERRORS USING DATA
the specification of which (check one)		
XX is attached hereto was filed on		
as Application Serial Number and was amended on	(if a	pplicable).
I hereby state that I have reviewed and claims, as amended by any amendmen	understand the contents of the treferred to above.	e above identified specification, including the
I acknowledge the duty to disclose info Federal Regulations, Section 1.56.	ormation which is material to	patentability as defined in Title 37, Code of
I hereby claim foreign priority benefits for patent or inventor's certificate listed inventor's certificate having a filing da	d below and have also identifi	Code, Section 119 of any foreign application(s) ed below any foreign application for patent or on which priority is claimed:
Prior Foreign Application(s)		
<u>Number</u> .	Country	<u>Date</u>
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:		
Number	<u>Date</u>	<u>Status</u>
I hereby declare that all statements ma	do honoin afazza occas 1	00 000 4000 00 J 4b -4 -11 -4-4 1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Page 2 of 3

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James L. Brown 303.268.0066 303.268.0065 (FAX) CUSTOMER NUMBER 35825

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Full Name of Sole or	SECOND and/or	joint-inventor:	Karl A. Nielsen
	//	. //	

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Page 3 of 3	
Full Name of Sole or	THIRD and/or joint-inventor Kenneth W. Todd
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Inventor's Signature: _	Dewid F Musubach Date: 11/14/2003
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